



Installing MacBook Pro 15" Unibody Mid 2009 RAM

Tools used in this guide

- [Phillips #00 Screwdriver](#)

Parts relevant to this guide

- [PC3-8500 2 GB RAM Chip](#)
- [PC3-8500 1 GB RAM Chip](#)
- [PC3-8500 4 GB RAM Chip](#)



Step 1 - Lower Case

- Remove the following ten screws securing the lower case to the upper case:
 - Seven 3 mm Phillips screws.
 - Three 13.5 mm Phillips screws.



Step 2

- Using both hands, lift the lower case near the vent to pop it off two clips securing it to the upper case.
- Remove the lower case and set it aside.



Step 3 - RAM

- Release the tabs on each side of the chip by simultaneously pushing each tab away from the RAM.
- These tabs lock the chip in place and releasing them will cause the chip to "pop" up.
- After the RAM chip has popped up, pull it straight out of its socket.
- Repeat this process if a second RAM chip is installed.

